Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 29 Sep 2022 until 23:59 on Friday 30 Sep 2022

Forecast Issued on Wednesday 28 Sep 2022 at 15:07

Confidence: High confidence in a mostly fine Thursday before it turns wet and windy on Friday.

Headline for Thursday 29 Sep 2022: Early rain clearing to sunny spells.

Mountain weather hazards on Thursday 29 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain showers (night)	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
70%	40%	30%	30%	20%	10%	<05%	00%

Forecast for Thursday 29 Sep 2022

Weather: Early rain, heavy at times, breaking up to showers during the early hours with an increasing number of clear, then sunny, spells developing. A largely fine day follows, with plenty of dry weather. An isolated shower is still possible during the morning but these will become fewer and farther between during the afternoon. Showers fading completely into the evening with clear intervals and increasingly light winds.

Chance of cloud-free hill tops above 800m: 40% to begin the day, improving to 70% by midday.

Low Cloud and visibility: Cloud obscuring tops above 500 metres at first, lifting above the summits and breaking up by day. Generally very good visibility, falling to moderate with any showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 29 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 NW	29/37 N	25/31 NE	20/26 NE	16/23 NE	12/16 N	10/13 N	5/7 E	10/13 S
600	18/25 NW	22/29 N	18/24 NE	17/23 NE	13/19 N	11/16 N	6/9 N	4/6 SE	9/13 S
300	12/23 NW	14/25 N	11/22 NE	11/19 NE	10/17 N	8/13 N	3/8 N	3/5 SE	6/12 S
Valley	13/25 NW	15/26 N	12/23 NE	12/20 NE	10/16 N	8/13 N	3/8 N	4/6 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	6/1	5/-0	6/1	7/3	8/5	6/4	6/5	6/3
600	8/3	8/4	8/4	8/4	10/7	10/8	9/7	8/7	7/5
300	10/7	10/7	10/8	10/8	12/10	13/11	11/10	10/9	9/8
Valley	11/8	11/9	11/9	12/10	14/12	14/13	12/12	11/11	10/9
Freezing Level*	1800m	1900m	1700m	1700m	1800m	1900m	1900m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Slopes may be slippery following early rain so take care of your footing whilst the ground dries.

Forecast for Friday 30 Sep 2022

Weather: Initial clear skies may allow isolated mist and fog patches in the valleys. Skies clouding over during the early hours and continuing to lower ahead of heavy rain arriving late morning and early afternoon. The rain will clear later in the afternoon with some clear spells developing for the evening. Showers could return into the night.

Maximum wind: 10mph southerly winds on the hills to begin the day will strengthen to 50mph gales as rain sweeps through, with gusts to severe gale strength of 70mph over the summits.

Chance of cloud-free hill tops above 800m: 80% or greater at the very start and end of the day, dropping to 30% during the middle of the day.

Low Cloud and visibility: Cloud lowering throughout the morning to bases of 400-500m during the heaviest of the rain, shrouding many slopes. Visibility becoming very poor in the heavy rain and poor during any morning valley fog.

Temperature: **Valleys:** Plus 6 Celsius, rising to plus 17 Celsius.
At 800m: Plus 4 Celsius, rising to plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1507 on Wed 28 Sep 2022

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